110TH CONGRESS 1ST SESSION

S. 2259

To amend the Reclamation Wastewater and Groundwater Study and Facilities Act to authorize the Secretary of the Interior to participate in the Prado Basin Natural Treatment System Project, to authorize the Secretary to participate in the Lower Chino Dairy Area desalination demonstration and reclamation project, and for other purposes.

IN THE SENATE OF THE UNITED STATES

October 30, 2007

Mrs. Feinstein introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

A BILL

To amend the Reclamation Wastewater and Groundwater Study and Facilities Act to authorize the Secretary of the Interior to participate in the Prado Basin Natural Treatment System Project, to authorize the Secretary to participate in the Lower Chino Dairy Area desalination demonstration and reclamation project, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Santa Ana River
- 5 Water Supply Enhancement Act of 2007".

SEC. 2. PRADO BASIN NATURAL TREATMENT SYSTEM

- PROJECT.
- 3 (a) IN GENERAL.—The Reclamation Wastewater and
- 4 Groundwater Study and Facilities Act (Public Law 102–
- 5 575, title XVI; 43 U.S.C. 390h et seq.) is amended by
- 6 adding at the end the following:
- 7 "SEC. 16 . PRADO BASIN NATURAL TREATMENT SYSTEM
- 8 PROJECT.
- 9 "(a) In General.—The Secretary, in cooperation
- 10 with the Orange County Water District, shall participate
- 11 in the planning, design, and construction of natural treat-
- 12 ment systems and wetlands for the flows of the Santa Ana
- 13 River, California, and its tributaries into the Prado Basin.
- 14 "(b) Cost Sharing.—The Federal share of the cost
- 15 of the project described in subsection (a) shall not exceed
- 16 25 percent of the total cost of the project.
- 17 "(c) Limitation.—Funds provided by the Secretary
- 18 shall not be used for the operation and maintenance of
- 19 the project described in subsection (a).
- 20 "(d) Authorization of Appropriations.—There
- 21 is authorized to be appropriated to carry out this section
- 22 \$10,000,000.
- 23 "(e) Sunset of Authority.—This section shall
- 24 have no effect after the date that is 10 years after the
- 25 date of the enactment of this section.".

- 1 (b) Conforming Amendment.—The table of sec-
- 2 tions in section 2 of Public Law 102–575 is further
- 3 amended by inserting after the last item the following:
 - "16____. Prado Basin Natural Treatment System Project.".
- 4 SEC. 3. LOWER CHINO DAIRY AREA DESALINATION DEM-
- 5 ONSTRATION AND RECLAMATION PROJECT.
- 6 (a) IN GENERAL.—The Reclamation Wastewater and
- 7 Groundwater Study and Facilities Act (Public Law 102–
- 8 575, title XVI; 43 U.S.C. 390h et seq.) is further amended
- 9 by adding at the end the following:
- 10 "SEC. 16___. LOWER CHINO DAIRY AREA DESALINATION
- 11 DEMONSTRATION AND RECLAMATION
- 12 **PROJECT.**
- 13 "(a) IN GENERAL.—The Secretary, in cooperation
- 14 with the Chino Basin Watermaster, the Inland Empire
- 15 Utilities Agency, and the Santa Ana Watershed Project
- 16 Authority and acting under the Federal reclamation laws,
- 17 shall participate in the design, planning, and construction
- 18 of the Lower Chino Dairy Area desalination demonstra-
- 19 tion and reclamation project.
- 20 "(b) Cost Sharing.—The Federal share of the cost
- 21 of the project described in subsection (a) shall not ex-
- $22 \quad \text{ceed}$ —
- 23 "(1) 25 percent of the total cost of the project;
- 24 or
- 25 "(2) \$26,000,000.

1	"(c) Limitation.—Funds provided by the Secretary
2	shall not be used for operation or maintenance of the
3	project described in subsection (a).
4	"(d) Authorization of Appropriations.—There
5	are authorized to be appropriated such sums as are nec-
6	essary to carry out this section.
7	"(e) Sunset of Authority.—This section shall
8	have no effect after the date that is 10 years after the
9	date of the enactment of this section.".
10	(b) Conforming Amendment.—The table of sec-
11	tions in section 2 of Public Law 102–575 is further
12	amended by inserting after the last item the following:
	"16 Lower Chino dairy area desalination demonstration and reclamation
	project.".
13	project.". SEC. 4. CENTER FOR TECHNOLOGICAL ADVANCEMENT OF
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14	SEC. 4. CENTER FOR TECHNOLOGICAL ADVANCEMENT OF MEMBRANE TECHNOLOGY AND EDUCATION.
14 15 16	SEC. 4. CENTER FOR TECHNOLOGICAL ADVANCEMENT OF MEMBRANE TECHNOLOGY AND EDUCATION. (a) IN GENERAL.—The Secretary of the Interior shall
14 15	SEC. 4. CENTER FOR TECHNOLOGICAL ADVANCEMENT OF MEMBRANE TECHNOLOGY AND EDUCATION. (a) IN GENERAL.—The Secretary of the Interior shall establish at the Orange County Water District located in
14 15 16 17	SEC. 4. CENTER FOR TECHNOLOGICAL ADVANCEMENT OF MEMBRANE TECHNOLOGY AND EDUCATION. (a) IN GENERAL.—The Secretary of the Interior shall establish at the Orange County Water District located in Orange County, California, a center for the expressed pur-
14 15 16 17	SEC. 4. CENTER FOR TECHNOLOGICAL ADVANCEMENT OF MEMBRANE TECHNOLOGY AND EDUCATION. (a) IN GENERAL.—The Secretary of the Interior shall establish at the Orange County Water District located in Orange County, California, a center for the expressed purposes of providing—
14 15 16 17 18	SEC. 4. CENTER FOR TECHNOLOGICAL ADVANCEMENT OF MEMBRANE TECHNOLOGY AND EDUCATION. (a) IN GENERAL.—The Secretary of the Interior shall establish at the Orange County Water District located in Orange County, California, a center for the expressed purposes of providing— (1) assistance in the development and advance-
14 15 16 17 18 19 20	SEC. 4. CENTER FOR TECHNOLOGICAL ADVANCEMENT OF MEMBRANE TECHNOLOGY AND EDUCATION. (a) IN GENERAL.—The Secretary of the Interior shall establish at the Orange County Water District located in Orange County, California, a center for the expressed purposes of providing— (1) assistance in the development and advancement of membrane technologies; and
14 15 16 17 18 19 20	SEC. 4. CENTER FOR TECHNOLOGICAL ADVANCEMENT OF MEMBRANE TECHNOLOGY AND EDUCATION. (a) IN GENERAL.—The Secretary of the Interior shall establish at the Orange County Water District located in Orange County, California, a center for the expressed purposes of providing— (1) assistance in the development and advancement of membrane technologies; and (2) educational support in the advancement of

- 1 (1) CONTRACTS.—In establishing the center, 2 the Secretary shall enter into contracts with the Or-3 ange County Water District for purposes of man-
- 4 aging such center.
- 5 (2) PLAN.—Not later than 90 days after the 6 date of enactment of this section, the Secretary, in 7 consultation with the Orange County Water District, 8 shall jointly prepare a plan, updated annually, iden-9 tifying the goals and objectives of the center.
- 10 (c) Authorization of Appropriations.—There
- 11 are authorized to carry out subsections (a) and (b),
- 12 \$2,000,000, for each of fiscal years 2008 through 2013.
- 13 Such sums shall remain available until expended.
- 14 (d) Report.—Not later than one year after the date
- 15 of enactment of this section and annually thereafter, the
- 16 Secretary, in consultation with the Orange County Water
- 17 District, shall provide a report to Congress on the status
- 18 of the center and its accomplishments.
- 19 (e) Sunset of Authority.—This section shall have
- 20 no effect after the date that is 10 years after the date
- 21 of the enactment of this section.

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